DS-03-024

April 9, 2004

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile,   Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: | Serial No.   10/796,385 03/09/04 |

                     Detlef Schweng

                     LENS SHADING ALGORITHM
                    |___   ___|

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
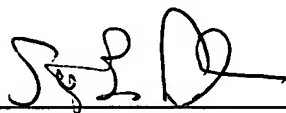
In An Application.

The following Patents and/or Publications are submitted to

comply with the duty of disclosure under CFR 1.97-1.99 and

37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on April 12, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date _____ 4/12/04

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Co-pending U.S. Patent DS-02-011, Serial. No. 10/379,863 filed on 03/04/03, assigned to the same assignee, "Vignetting Compensation," discusses a method to compensate vignetting in digital images.

U.S. Patent 6,388,706 to Takizawa et al., "Image Processing Method for Actively Edge-Enhancing Image Data Obtained by an Electronic Camera," describes an image processing method for an electronic camera which includes a photoelectric element having plural sensors and color filters in plural different colors.

U.S. Patent 6,323,934 to Enomoto, "Image Processing Method and Apparatus," discloses an image processing method in which at least one aberration of an optically recorded image selected from among lateral chromatic aberration, distortion, decrease on the brightness of the edge of image field and image blurring is corrected based on lens characteristics of taking lens and position information of the image.

Sincerely,

Stephen B. Ackerman,
Reg. No. 37761

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
DS-03-024	10/796,385

Applicant: Detlef Schweng

Filing Date: 03/09/04   Group ATUM

U.S. PATENT DOCUMENTS

DSNR INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6388706	5/14/02	Takizawa et al.	348	273	9/12/97
	6323934	11/27/01	Enomoto	355	40	12/4/98

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

—	Co-pending U.S. Patent DS-02-011, Serial No. 10/379,863, filed on 03/04/03, assigned to the same assignee, "Vignetting Compensation".

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.